

PATENT  
UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: PETZOLD ET AL 1  
PRIORITY: GERMANY 102 40 204.3  
PRIORITY FILED ON: AUGUST 28, 2002  
TITLE: METHOD OF OPTICALLY MEASURING BLACK CARBON IN THE  
ATMOSPHERE AND APPARATUS FOR CARRYING OUT THE METHOD

INFORMATION DISCLOSURE STATEMENT

Mail Stop: Patent Applications  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

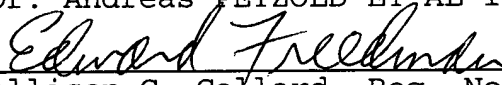
Dear Sir:

Applicants are enclosing Form PTO-1449 disclosing two (2) references cited in the present application. U.S. Patent No. 4,893,934 was discussed in the Specification on page 2. The article was discussed on page 3, last paragraph.

It is respectfully requested that the foregoing Information Disclosure Statement (IDS) be incorporated into the official file of the concurrently-filed application.

Respectfully submitted,  
Dr. Andreas PETZOLD ET AL 1

By:

  
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Enclosures: PTO-form 1449; 1 reference

**EXPRESS MAIL NO. EL 987 023 069 US**  
Date of Deposit: August 22, 2003

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10, on the date indicated above, and is addressed to the Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
Maria Guastella

FORM PTO-1449 (Modified) (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO.: <b>PETZOLD ET AL 1</b>		SERIAL NO.:	
LIST OF REFERENCES CITED BY APPLICANT  (Use several sheets if necessary)				APPLICANT: <b>Dr. Andreas PETZOLD ET AL</b>			
				FILING DATE:		GROUP:	
<b>U.S. PATENT DOCUMENTS</b>							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4893934	6/1990	HANSEN (enclosed)			
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
<b>FOREIGN PATENT DOCUMENTS</b>							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES    NO
	AL						
	AM						
	AN						
	AO						
	AP						
<b>OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)</b>							
	AR		Petzold , A. and H. Kramer, "An improved aerosol absorption photometer for the determination of black carbon in ambient air", Journal of Aerosol Science, 32 pages 37-38, 2001 (to follow)				
	AS						
	AT						
EXAMINER				DATE CONSIDERED			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							